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NOTICE OF ALLOWANCE AND FEE(S) DUE

20583

JONES DAY

7590

222 EAST 41ST STREET

NEW YORK, NY 10017

01/15/2004

EXAMINER

EPPS FORD, JANET L

ART UNIT

PAPER NUMBER

1635

DATE MAILED: 01/15/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/536 552	03/28/2000	Andrew I Mason	9926-003-999	5583	

TITLE OF INVENTION: IDENTIFICATION OF A NOVEL RETROVIRUS ASSOCIATED WITH PRIMARY SCLEROSING CHOLANGITIS AND AUTOIMMUNE **HEPATITIS**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	04/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450

Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

appropriate. All further coindicated unless corrected	rrespondence including the Pa below or directed otherwise i	tent advance orde	ers and notification	of maintenance fees	quired). Blocks I through 4 s will be mailed to the current ss; and/or (b) indicating a sep	t correspondence address as	
		with any corrections or u	se Block 1)	Fee(s) Transmittal. 7 papers. Each addition	This certificate cannot be used mal paper, such as an assignm	for any other accompanying	
20583 73	590 01/15/2004			have its own certific	ate of mailing or transmission.	0,	
indicated whese corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/of (b) indicating a separate "FLE ADDRESS (New Lagsby make with any correction or wer Block I) 20.583 7590 01/15/2004 JONES DAY 222 EAST 41ST STREET NEW YORK, NY 10017 ***THE PROPERTY OF TABLES OF TRANSPORDENCE ADDRESS (New Lagsby make with any correction or were Block I) Interest or mailing can only be used for domastic makings of Pecifo Transmittal. This certificate current be used for any other accompany pages. Each additional pages, such as signment or formal drawing, in Pecifo Transmittal. This certificate of mailing can only be used for domastic makings of Pecifo Transmittal. This certificate current be used for any other accompany pages. Each additional pages, such as signment or formal drawing, in Pecifo Transmittal in the use of processing the pages. Each additional pages, such as signment or formal drawing, in Pecifo Transmittal is being deposited with the Unsure Processing of Interest to the USPTO, on the date indicated below. [Signature of the USPTO, on the date indicated below. [Optional Pages] and the processing of First Easts and is an envel transmitted to the USPTO, on the date indicated below. [Optional Pages and Pages of First Easts and is an envel transmitted to the USPTO, on the date indicated below. [Optional Pages] and is an envel transmitted to the USPTO, on the date indicated below. [Optional Pages] and is an envel transmitted to the USPTO, on the date indicated below. [Optional Pages] and is an envel transmitted to the USPTO, on the date indicated below. [Optional Pages] and is an envel transmitted to the USPTO, on the date indicated below. [Optional Pages] and the page of Pages of	ng deposited with the United rst class mail in an envelope a above, or being facsimile						
			s and notification of maintenance fees will be mailed to the current correspondence address: and/or (b) indicating a separate "FEE ADDRESS" for Block I) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment of formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. (Depositor's name) ST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Andrew L. Mason 9926-003-999 5583 US ASSOCIATED WITH PRIMARY SCLEROSING CHOLANGITIS AND AUTOIMMUNE PUBLICATION FEE TOTAL FEE(s) DUE DATE DUE 50 \$665 04/15/2004 CLASS-SUBCLASS 435-005000 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents. If no name is listed, no name will be printed. PUBLICATION FEE TOTAL FEE(s) DUE DATE DUE \$0 \$665 04/15/2004 CLASS-SUBCLASS 435-005000 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorney or agents. If no name is listed, no name will be printed. PUBLICATION FEE ACCUMENTAL STATE OR COUNTRY) A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to enclose an extra copy of this form). This collection is do on the patent of the party in previously paid issue fee to the application identified above.				
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	22) attached. ion (or "Fee Address" Indication more recent) attached. Use D RESIDENCE DATA TO BE an assignee is identified belo	on form of a Customer PRINTED ON THE	firm (having as a agent) and the n attorneys or ager will be printed. HE PATENT (print ta will appear on the	n member a registered ames of up to 2 regists. If no name is list or type)	d attorney or 2stered patent ted, no name 3	iate when an assignment ha	
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Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.